

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SYSTEM LATENCY LEVELIZATION FOR READ DATA**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Not Claimed
_____	<input type="checkbox"/>
(Number) _____	(Country) _____
(Filing Date) _____	
_____	<input type="checkbox"/>
(Number) _____	(Country) _____
(Filing Date) _____	
_____	<input type="checkbox"/>
(Number) _____	(Country) _____
(Filing Date) _____	

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35,

United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please address all correspondence to Thomas J. D'Amico of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526. Telephone calls should be made to (202) 785-9700.

Full name of first inventor: Jeffery W. Janzen

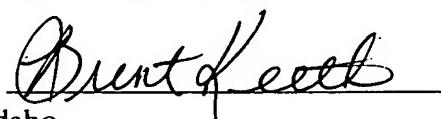
Inventor's signature: Jeffery W. Janzen Date: 2-27-2001  
Residence: Meridian, Idaho  
Citizenship: US  
Mailing Address: 2727 N. Silverleaf Way  
Meridian, Idaho 83642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

**Signature Page for Second Inventor**

Full name of second inventor: Brent Keeth

Inventor's signature:



Date: 2/27/01

Residence: Boise, Idaho

Citizenship: US

Mailing Address: 5077 N. Fifeshire Pl.  
Boise, Idaho 83713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

**Signature Page for Third Inventor**

Full name of third inventor: Kevin J. Ryan

Inventor's signature:



Date:

2/28/01

Residence: Eagle, Idaho

Citizenship: US

Mailing Address: 3676 W. Deerfield Drive  
Eagle, Idaho 83616

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
DECLARATION FOR PATENT APPLICATION

Signature Page for Fourth Inventor

Full name of fourth inventor: Troy A. Manning

Inventor's signature: Troy A. Manning Date: 02/27/2001

Residence: Meridian, ID

Citizenship: US

Mailing Address: 8153 S. Obadiah Lane  
Meridian, Idaho 83642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

**Signature Page for Fifth Inventor**

Full name of fifth inventor: Brian Johnson

Inventor's signature:

A handwritten signature in black ink, appearing to read "Brian Johnson".

Date: 2/13/01

Residence: Boise, Idaho

Citizenship: US

Mailing Address: 5977 E. Gateway Dr.  
Boise, Idaho 83716

Micron Docket No.: 00-0783  
Docket No.: M4065.0400/P400  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Jeffery W. Janzen, et al.

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: SYSTEM LATENCY LEVELIZATION FOR  
READ DATA

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**POWER OF ATTORNEY BY ASSIGNEE AND  
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(B)**

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application by virtue of the Assignment attached hereto (which is also being submitted concurrently for recordation), hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

Gary M. Hoffman	26,411	Eric Oliver	35,307	Brian A. Lemm	43,748
Thomas J. D'Amico	28,371	Laurence E. Fisher	37,131	Mark E. Strickland	45,138
Donald A. Gregory	28,954	William E. Powell, III	39,803	Salvatore P. Tamburo	45,153
James W. Brady, Jr.	32,115	Jeremy A. Cubert	40,399	Peter Veytsman	45,920
Jon D. Grossman	32,699	Gianni Minutoli	41,198	Donald L. Bowman	46,432
Mark J. Thronson	33,082	Michael Bergman	42,318	Christopher S. Chow	46,493

and also, listed as follows:

Michael Lynch	30,871	David Paul	34,692	Charles Brantley	38,086
Kevin Martin	37,882	Walter Fields	37,130		

Application No.: Not Yet Assigned

Micron Docket No.: 00-0783  
Docket No.: M4065.0400/P400

attorneys of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

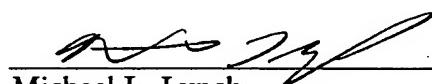
The Assignee certifies that the above-identified assignment has been reviewed and to the best of the Assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico  
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
2101 L Street NW  
Washington, DC 20037-1526  
Telephone: (202) 785-9700  
Fax: (202) 887-0689

Respectfully submitted,

MICRON TECHNOLOGY, INC.

  
Michael L. Lynch  
Chief Patent Counsel  
Registration No. 30,871

Dated: 3-7-01

## ASSIGNMENT AND AGREEMENT

For value received, we, Jeffery W. Janzen; Brent Keeth; Kevin J. Ryan; Troy A. Manning; and Brian Johnson, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled SYSTEM LATENCY LEVELIZATION FOR READ DATA, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

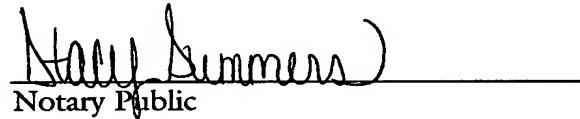
We agree that, when requested, we shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

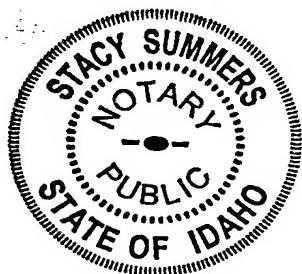
  
Jeffery W. Janzen

Date: \_\_\_\_\_

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this 27<sup>th</sup> day of February, 2001, before me personally came Jeffery W. Janzen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Stacy Summers  
Notary Public



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ASSIGNMENT AND AGREEMENT**

**Signature Page for Second Inventor**

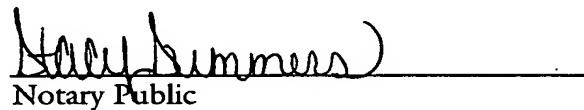


Brent Keeth

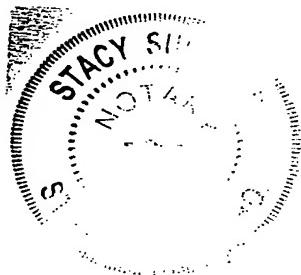
Date: 2/27/01

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this 2/27/01 day of February, 2001, before me personally came Brent Keeth, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Stacy S. Summers  
Notary Public



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ASSIGNMENT AND AGREEMENT**

Signature Page for Third Inventor

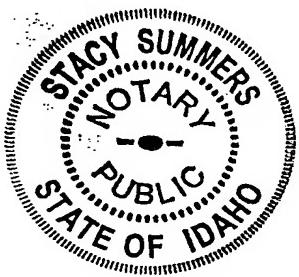


Kevin J. Ryan

Date: 2/28/01

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this 26<sup>th</sup> day of February, 2001, before me personally came Kevin J. Ryan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ASSIGNMENT AND AGREEMENT**

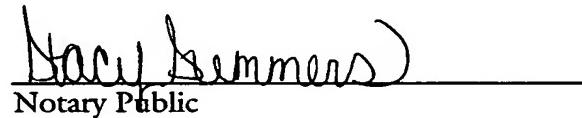
**Signature Page for Fourth Inventor**

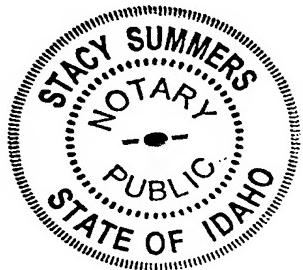
  
Troy A. Manning

Date: 02/27/201

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this 27<sup>th</sup> day of February, 2001, before me personally came Troy A. Manning, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Stacy Summers  
Notary Public



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ASSIGNMENT AND AGREEMENT**

**Signature Page for Fifth Inventor**

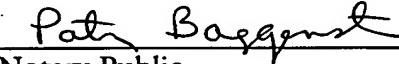


Brian Johnson

Date: 2/13/01

United States of America )  
State of Idaho ) ss.:  
County of Ada )

On this 13th day of February, 2001, before me personally came Brian Johnson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Patsy Baggens  
Notary Public

